

Date Mailed:

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Form 649-

INFORMATION ON DISCLOSURE STATEMENT  
IN AN APPLICATION

Docket Number: 050321-1040

Application Number: 09/332,759

Applicant: Underbrink, et al.

Filing Date: April 18, 2000

Group Art Unit: 3661

JUN 07 2001

PATENT &amp; TRADEMARK OFFICE

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FHM	3,604,911	9/14/71	Schmitt	235	181	
FHM	3,975,628	8/17/76	Graves et al.	250	199	
FHM	4,426,712	1/17/84	Gorski-Popiel	375	96	
FHM	4,445,118	4/24/84	Taylor et al.	343	357	
FHM	4,463,357	7/31/84	MacDoran	343	460	
FHM	4,578,678	3/25/86	Hurd	343	357	
FHM	4,667,203	5/19/87	Counselman, III	342	357	
FHM	4,701,934	10/20/87	Jasper	375	1	
FHM	4,754,465	6/28/88	Trimble	375	1	
FHM	4,785,463	11/15/88	Janc et al.	375	1	
FHM	4,809,005	2/28/89	Counselman, III	342	352	
FHM	4,821,294	4/11/89	Thomas Jr.	375	96	
FHM	4,890,233	12/26/89	Ando et al.	364	457	
FHM	4,894,662	1/16/90	Counselman	342	357	
FHM	4,894,842	1/16/90	Broekhoven et al.	375	1	
FHM	4,992,720	2/12/91	Hata	320	23	
FHM	4,998,111	3/5/91	Ma et al.	342	352	
FHM	5,014,066	5/7/91	Counselman, III	342	352	
FHM	5,018,088	5/21/91	Higbie	364	574	
FHM	5,036,329	7/30/91	Ando	342	357	
FHM	5,043,736	8/27/91	Darnell et al.	342	357	
FHM	5,108,334	4/28/92	Eschenbach et al.	455	314	
FHM	5,148,042	9/15/92	Nakazoe	307	65	
FHM	5,153,591	10/6/92	Clark	341	51	
FHM	5,179,724	1/12/93	Lindoff	455	76	
FHM	5,202,829	4/13/93	Geier	364	449	
FHM	5,225,842	7/6/93	Brown et al.	342	357	
FHM	5,253,268	10/12/93	Omura et al.	375	1	
FHM	5,276,765	1/4/94	Fremman et al.	395	2	
FHM	5,293,170	3/8/94	Lorenz et al.	376	309	

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\*Substitute Disclosure Statement Form (PTO 1449)

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07/2001 FHM	5,293,398	3/8/94	Hamao et al.	375	1	
FHM	5,297,097	3/22/94	Etoh et al.	365	226	
FHM	5,311,195	5/10/94	Mathis et al.	342	357	
FHM	5,323,164	6/21/94	Endo	342	357	
FHM	5,343,209	8/30/94	Sennott et al.	342	357	
FHM	5,345,244	9/6/94	Gildea et al.	342	357	
FHM	5,347,536	9/13/94	Meehan	375	1	
FHM	5,352,970	10/4/94	Armstrong II	320	39	
FHM	5,363,030	11/8/94	Ford et al.	320	13	
FHM	5,378,155	1/3/95	Eldridge	434	11	
FHM	5,379,224	1/3/95	Brown et al.	364	449	
FHM	5,396,515	3/7/95	Dixon et al.	375	208	RECEIVED
FHM	5,402,346	3/28/95	Lion et al.	364	436	
FHM	5,402,347	3/28/95	McBurney et al.	364	443	JUN 11 2001
FHM	5,410,747	4/25/95	Ohmagari et al.	455	118	
FHM	5,416,712	5/16/95	Geier et al.	364	450	TO 3600 MAIL F
FHM	5,418,818	5/23/95	Marchetto et al.	375	264	
FHM	5,420,593	5/30/95	Niles	342	357	
FHM	5,440,313	8/8/95	Osterdock et al.	342	352	
FHM	5,450,344	9/12/95	Woo et al.	364	449	
FHM	5,498,239	3/12/96	Galel et al.	604	95	
FHM	5,504,684	4/2/96	Lau et al.	364	443	
FHM	5,546,445	8/13/96	Dennison et al.	379	60	
FHM	5,548,613	8/20/96	Kahu et al.	375	208	
FHM	5,550,811	8/27/96	Kahu et al.	370	18	
FHM	5,568,473	10/22/96	Hemmati	370	18	
FHM	5,577,023	11/19/96	Marum et al.	370	16	
FHM	5,577,025	11/19/00	Skinner et al.	370	22	
FHM	5,592,173	1/7/97	Lau et al.	342	357	
FHM	5,594,453	1/14/97	Rodal et al.	342	357	
FHM	5,608,722	3/4/97	Miller	370	320	
FHM	5,623,485	4/22/97	Bi	370	209	

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<sup>4</sup>Substitute Disclosure Statement Form (PTO 1449)

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Form 1449*	Docket Number: 050321-1040	Application Number: 09/552,759 <b>10/792/143</b>
INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION	Applicant: Underbrink, et al.	
	Filing Date: April 18, 2000	Group Art Unit: 3661

<b>FHM</b>	5,625,668	4/29/97	Loomis et al.	379	58
<b>FHM</b>	5,640,429	6/17/97	Michaels et al.	375	340
<b>FHM</b>	5,640,431	6/17/97	Bruckert et al.	375	344
<b>FHM</b>	5,642,377	6/24/97	Chung et al.	375	200
<b>FHM</b>	5,644,591	7/1/97	Sutton	375	200
<b>FHM</b>	5,649,000	7/15/97	Lee et al.	455	436
<b>FHM</b>	5,650,792	7/22/97	Moore et al.	343	725
<b>FHM</b>	5,654,718	8/5/97	Beason et al.	342	357
<b>FHM</b>	5,663,734	9/2/97	Krasner	342	357
<b>FHM</b>	5,663,735	9/2/97	Eshenbach	342	357
<b>FHM</b>	5,689,814	11/18/97	Hagisawa et al.	455	69
<b>FHM</b>	5,722,061	2/24/98	Hutchison IV et al.	455	245.1
<b>FHM</b>	5,734,674	3/31/98	Fenton et al.	375	207
<b>FHM</b>	5,734,966	3/31/98	Farrer et al.	455	63
<b>FHM</b>	5,737,329	4/7/98	Horiguchi	370	342
<b>FHM</b>	5,739,596	4/14/98	Takizawa et al.	307	66
<b>FHM</b>	5,749,067	5/5/98	Barrett	704	233
<b>FHM</b>	5,781,156	7/14/98	Krasner	342	357
<b>FHM</b>	5,784,695	7/21/98	Upton et al.	455	442
<b>FHM</b>	5,786,789	7/28/98	Janky	342	357
<b>FHM</b>	5,812,087	9/22/98	Krasner	342	357
<b>FHM</b>	5,825,327	10/20/98	Krasner	342	357
<b>FHM</b>	5,828,694	10/27/98	Schipper	375	208
<b>FHM</b>	5,831,574	11/3/98	Krasner	342	357
<b>FHM</b>	5,832,021	11/3/98	Kondo	375	200
<b>FHM</b>	5,841,396	11/24/98	Krasner	342	357
<b>FHM</b>	5,845,203	12/1/98	LaDue	455	414
<b>FHM</b>	5,854,605	12/29/98	Gildea	342	357
<b>FHM</b>	5,862,465	1/19/99	Ou	455	234.1
<b>FHM</b>	5,867,535	2/2/99	Phillips et al.	375	295
<b>FHM</b>	5,867,795	2/2/99	Novis et al.	455	566
<b>FHM</b>	5,872,540	2/16/99	Casabona et al.	342	362

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EXAMINER: <b>John H. Mc</b>	DATE CONSIDERED: <b>1-28-02</b>
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**Arthur Jean LAUDE**

Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE  
**3/4/05**

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Form 1449

INFORMATION DISCLOSURE STATEMENT  
ON AN APPLICATION

Docket Number: 050321-1040

Application Number: 09/552,759

Applicant: Underbrink, et al.

Filing Date: April 18, 2000

Group Art Unit: 3661

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Form 1449\*

Docket Number: 050321-1040

Application Number: 09/552,759

10/29/21/3

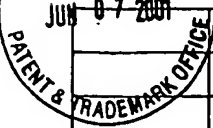
# INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION

Applicant: Underbrink, et al.

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## FOREIGN PATENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
<i>GAJ</i> FHM	WO 92/13392						
FHM	WO 00/19644						
FHM	EP 0511741 A1						
FHM	EP 0511741 B1						
FHM	EP 0639901 A2						
FHM	EP 0639901 A3						
FHM	JP 08/065205A						✓
	JP 08/065205A						

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*Paul H. H. H.*

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Form 1449 <sup>2</sup>	Docket Number: 050321-1040	Application Number: <del>69/552,759</del>
INFORMATION DISCLOSURE STATEMENT		
IN AN APPLICATION		
Applicant: Underbrink, et al.		Filing Date: April 18, 2000
		Group Art Unit: 3661

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## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

D. J. R. Van Nee and A. J. R. M. Coenen, "New Fast GPS Code-Acquisition Technique Using FFT," January 17, 1991, *Electronic Letters*, Vol. 27, No. 2.

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